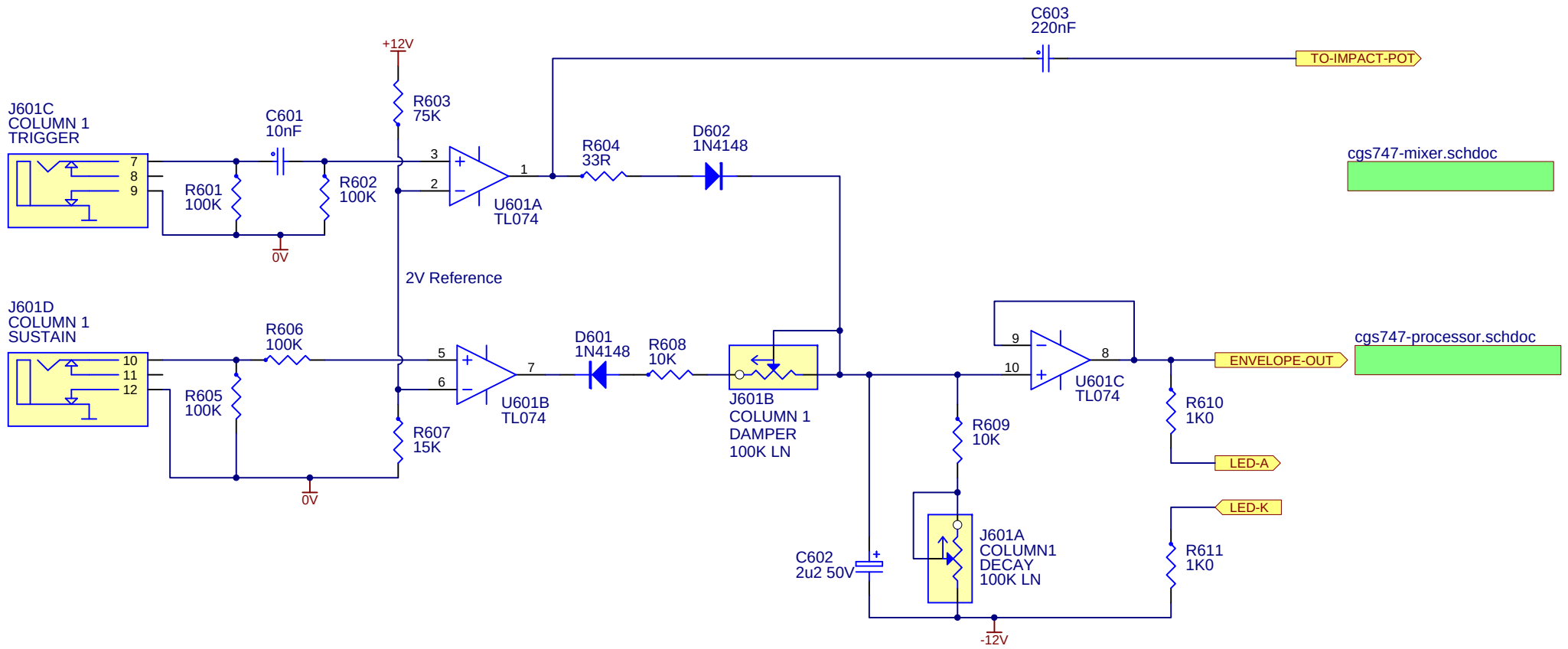

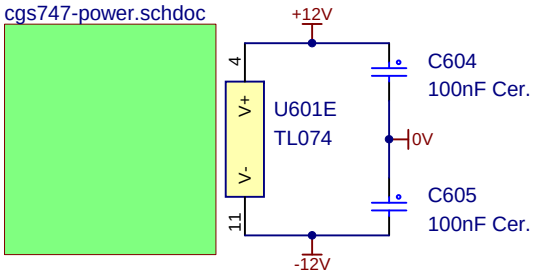

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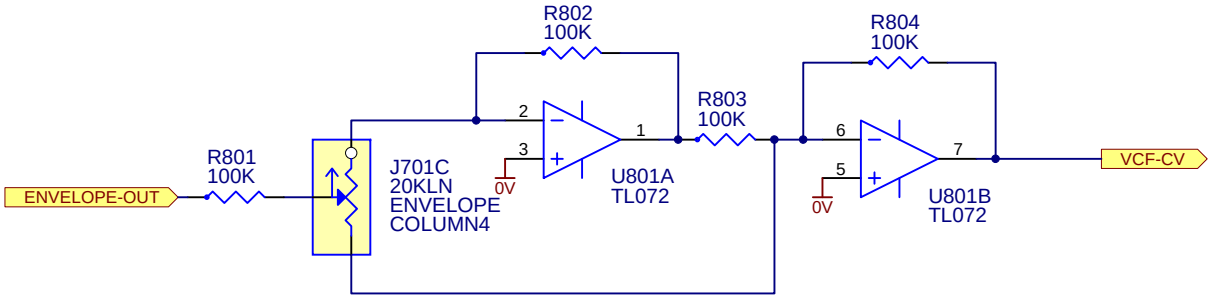
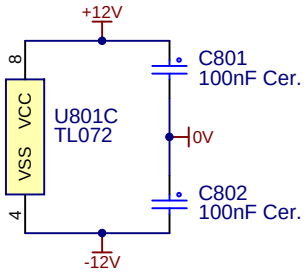
Envelope Generator

Size	FCSM No.	DWG No.	Rev
A4	7/11/2010	cgs747-envelope.schdoc	1f
Scale	Laurie Biddulph	Sheet 1 of 6	





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Processor Circuit

Size	FCSM No.	DWG No.	Rev
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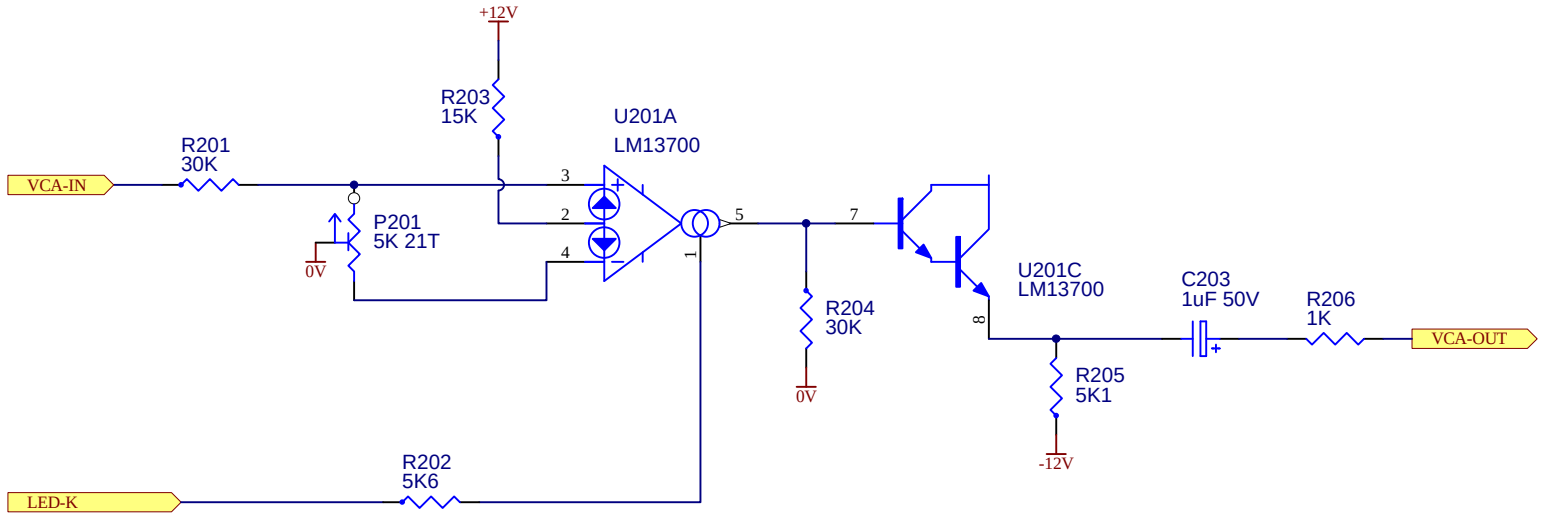
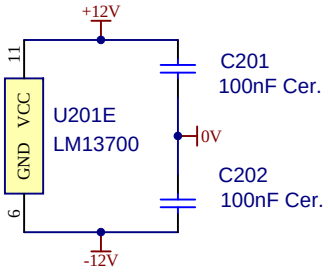
Scale	Laurie Biddulph	Sheet 2 of 6	





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Voltage Controlled Amplifier

Size	FCSM No.	DWG No.	Rev
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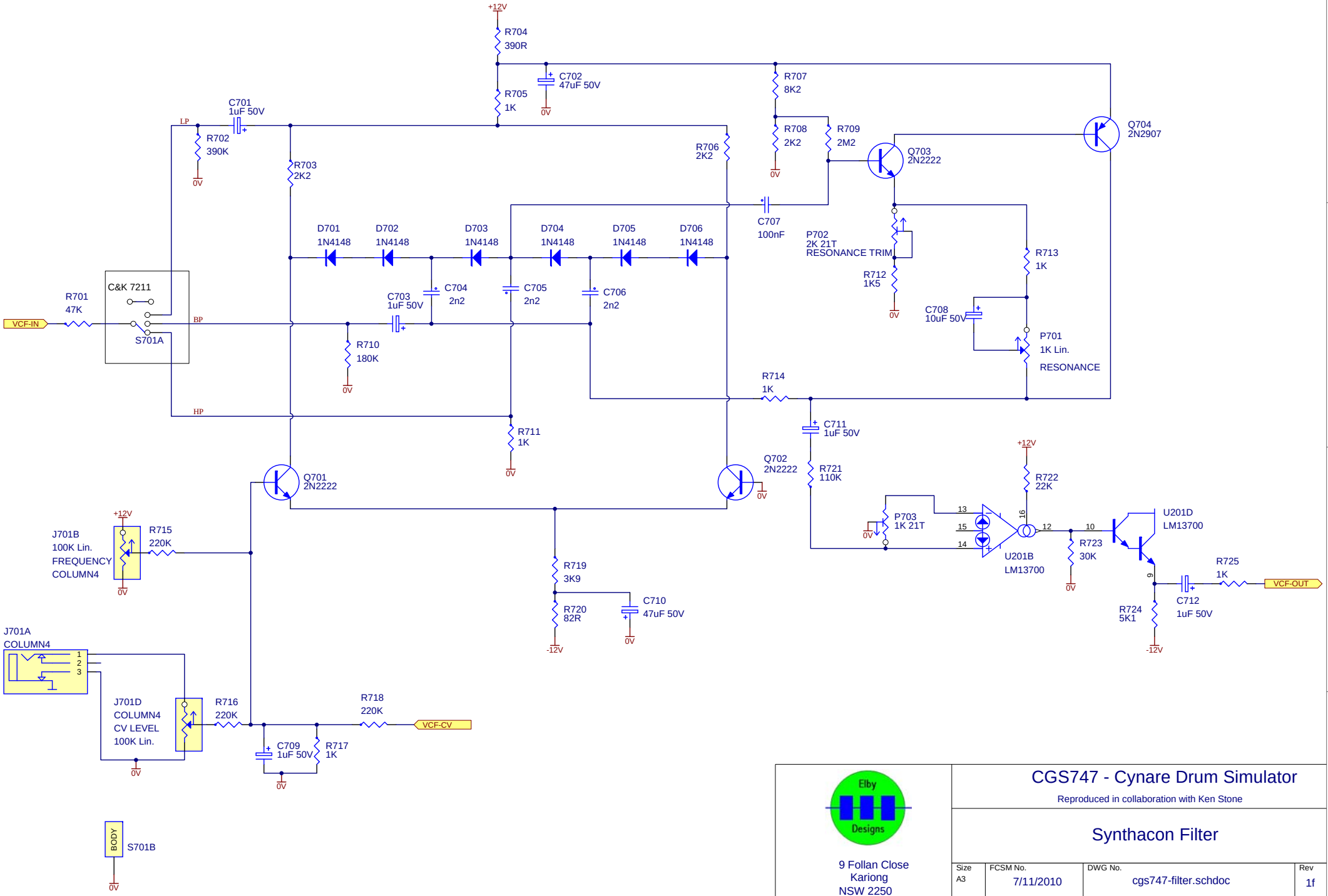
Scale	Laurie Biddulph	Sheet	3 of 6



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Synthacon Filter

Size	FCSM No.	DWG No.	Rev
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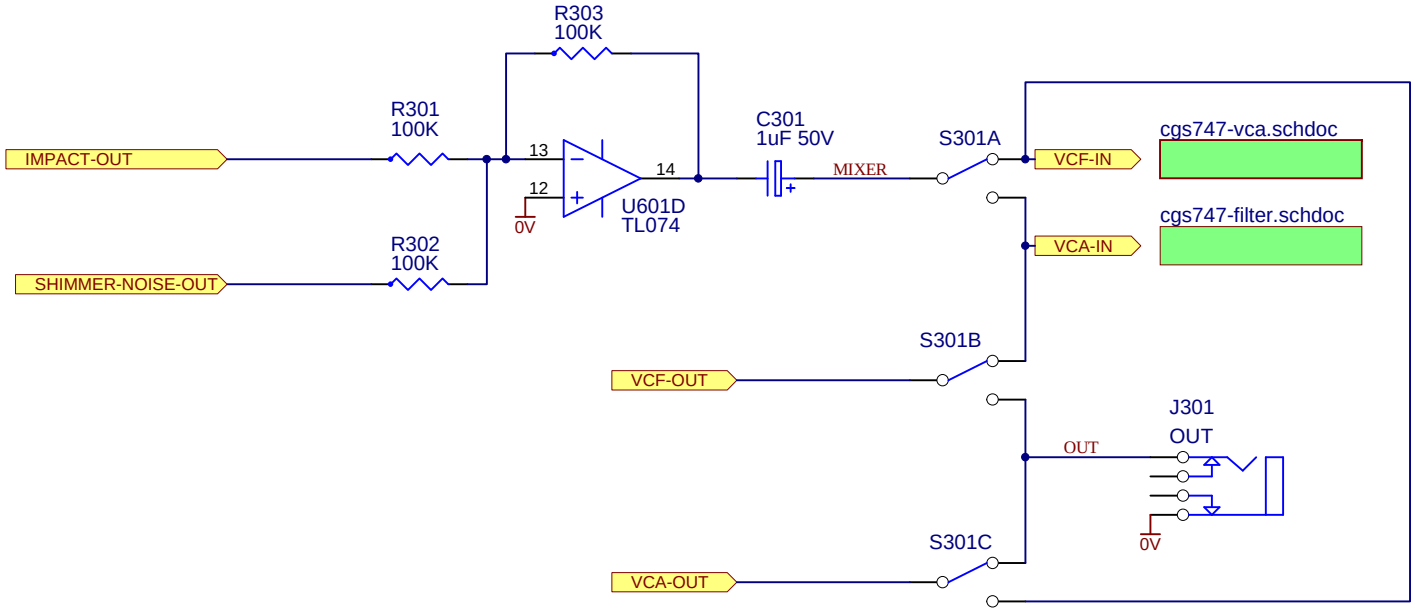
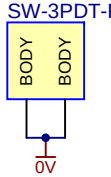
Scale	Laurie Biddulph	Sheet 4 of 7	



S301D
SW-3PDT-PCB-RA(LB)



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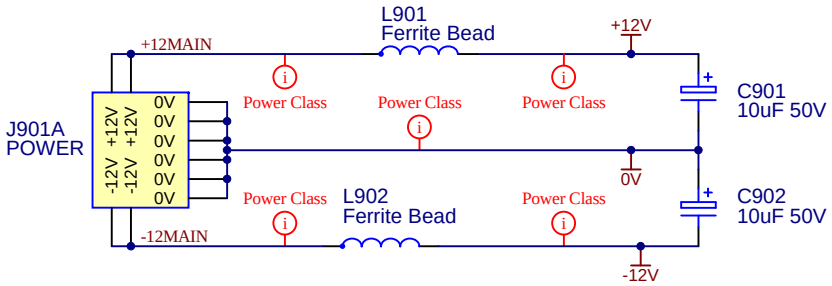
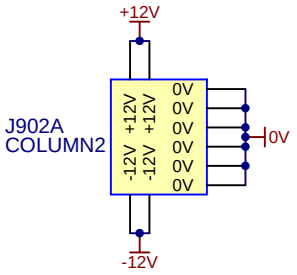
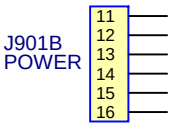
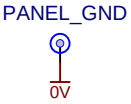
Mixer Stage

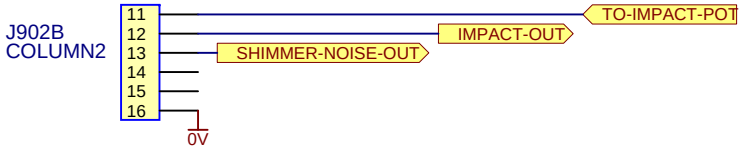
Size	FCSM No.	DWG No.	Rev
A4	7/11/2010	cgs747-mixer.schdoc	1f
Scale	Laurie Biddulph	Sheet 5 of 6	

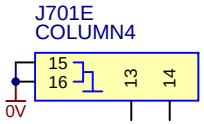


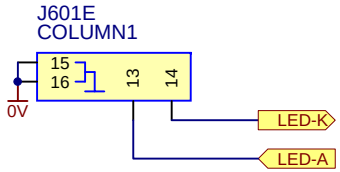












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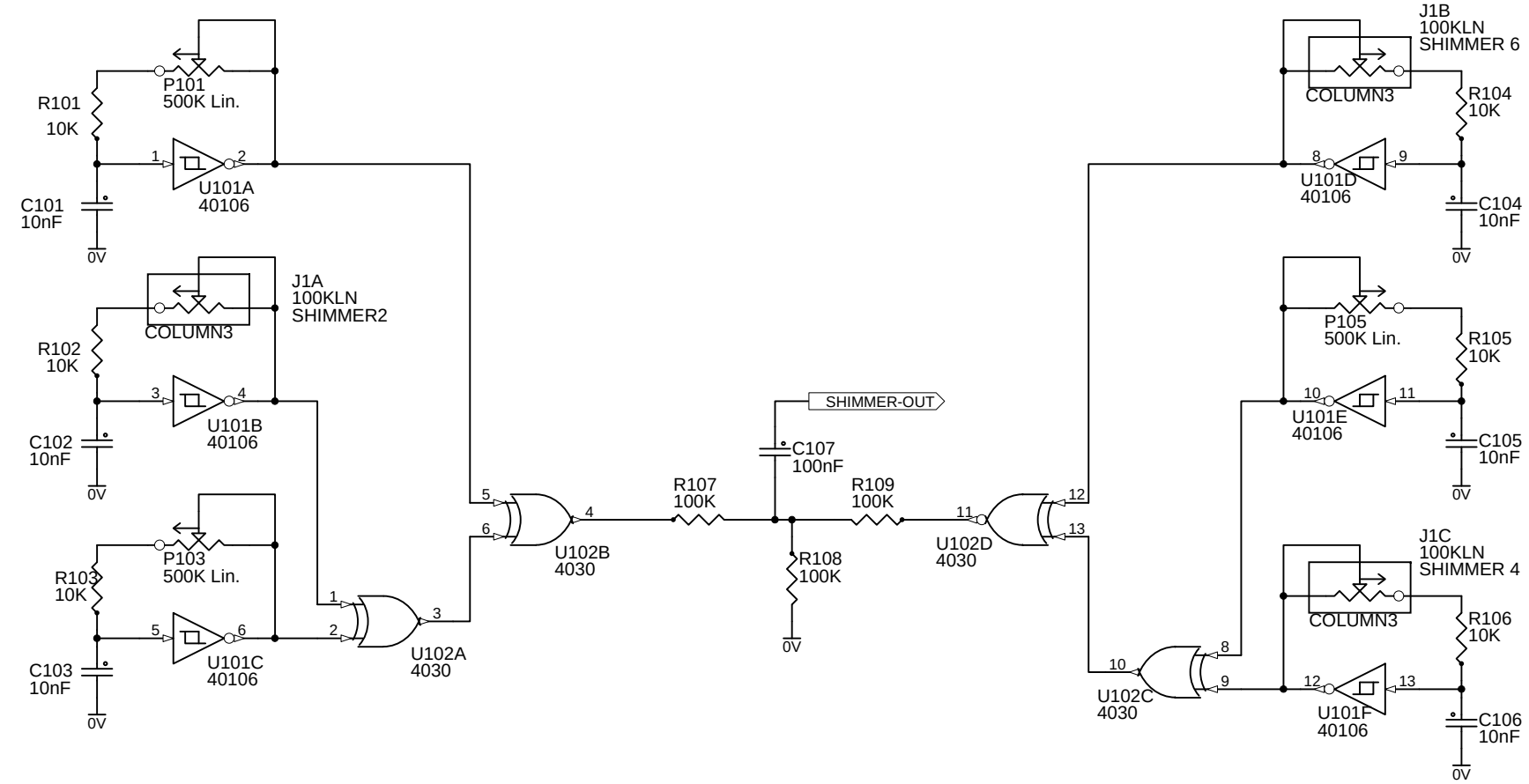
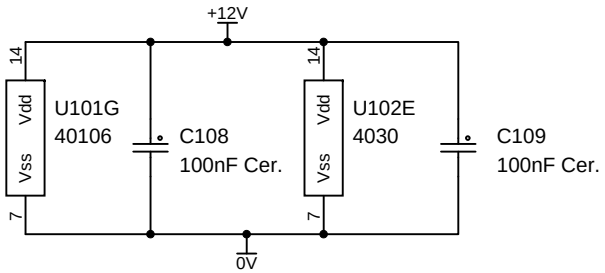
Power Supply

Size	FCSM No.	DWG No.	Rev
A4	7/11/2010	cgs747-power.schdoc	1f
Scale	Laurie Biddulph	Sheet 6 of 6	





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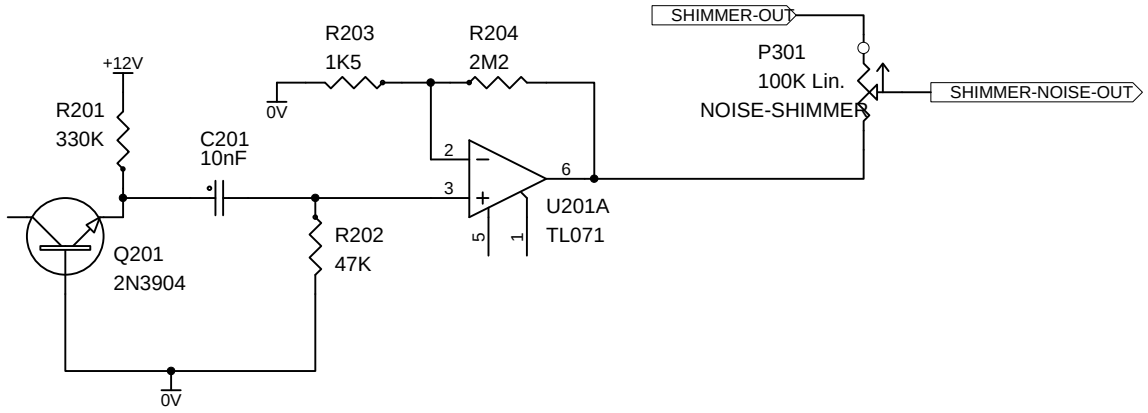
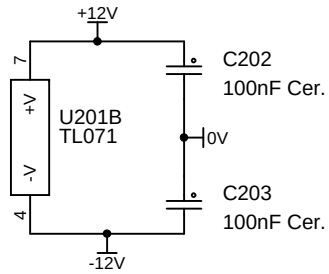
Shimmer Circuit

Size	FCSM No.	DWG No.	Rev
A4	7/11/2010	cgs747-shimmer.SCHDOC	1.0c
Scale	Laurie Biddulph	Sheet 1 of 3	





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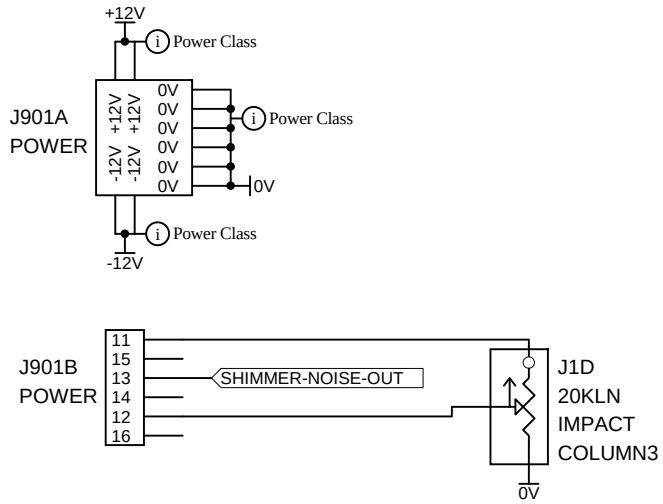
Noise Generator

Size	FCSM No.	DWG No.	Rev
A4	7/11/2010	cgs747-noise.SCHDOC	1.0c

Scale		Sheet
	Laurie Biddulph	2 of 3



cgs747-shimmer.schdoc

cgs747-noise.schdoc

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Power Supply

Size	FCSM No.	DWG No.	Rev
A4	7/11/2010	cgs747-power.schdoc	1.0c

Scale		Sheet
	Laurie Biddulph	3 of 3